JAP15 Rec'd PCT/PTO 16 AUG 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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·γTi	RANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER						
00	DESIGNATED/ELECTED OFFICE (DO/EO/US)	1110/98029 U.S. APPROCATION (Explaying see 37 CFR 1.5)						
	NCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPROATED (Figure Vin) see 37 CFR 1.5)						
	ATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 22005/002628 February 18, 2005	PRIORITY DATE CLAIMED						
	CT/JP2005/002628 February 18, 2005 February 19, 2004 TLE OF INVENTION							
METHO	DD FOR MANUFACTURING SINGLE CRYSTAL SEMICONDUCTO	R						
	NT(S) FOR DO/EO/US INAGAKI Masanori HONMA, Shiqeki KAWASHIMA, Masahiro SHIF	BATA						
Hiroshi INAGAKI, Masanori HONMA, Shigeki KAWASHIMA, Masahiro SHIBATA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 🛛	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371							
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission	n under 35 U.S.C. 371.						
3.	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	The US has been elected (Article 3).							
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
	a. 🛮 is attached hereto (required only if not communicated by the Internation	nal Bureau).						
	b. has been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).							
	a. X is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the International Application under PCT Article 19 (3	5 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the Internation	onal Bureau),						
	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendment	ents has NOT expired.						
	d. have not been made and will not be made.							
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4))							
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Item	Items 11 to 20 below concern documents) or information included:							
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. 🛚	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🛛	A preliminary amendment.							
14. 🛚	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16. 🛛	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2and 37 CFR 1.821- 1.825.							
18.	second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English language translation of the international application u	under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.Ş. APPLICA 10/	58958	/fr see 37 CFR 1.5	PCT/JP2005/00262		ATION NO.	ATTORNEY'S D 1110/98029	OCKET NUMBER
20. Other it	ems or informatior	1:			-		
	wing fees have be	en submitted				CALCULATIONS	PTO USE ONLY
21. A Basic national fee (37 CFR 1.492(a))\$300					\$ 300.00		
22. 🛛 Exam	ination fee (37 CF	R 1.492(c))					
	US indicates all cla		ational preliminary examinations of PCT Article 33(1)-(4).			\$ 200.00	
23. Searce If the written opinion IPEA/US Search fee (37 Cooling International Search previous)	th fee (37 CFR 1.4 on prepared by ISA indicates all claim FR 1.445(a)(2)) ha anal Searching Aut rch Report prepare y communicated to	/Us or the internation is satisfy provisions as been paid on the horityed by an ISA other to the USA by the IE	nal preliminary examination resort of PCT Article 33(1)-(4)e international application to than the US and provided to 3	the USF	pared by \$0 PTO as an \$100 ice or \$400	\$ 400.00	
	TOTAL OF 21, 2					\$ 900.00)
sequence electronic	e listing in compliant to the compliant	nce with 37 CFR 1. : 1.492(j))	in paper over 100 sheets (e 821(c) or (e) or computer pr of paper or fraction thereof.				
Total Sheets	Extra Sheets	1	additional 50 or fraction up to a whole number)		RATE		
27 -100 =	/50 =			x \$25	0	\$	
Surcharge of \$13 after the date of	0.00 for furnishing commencement of	any of the search the national stage	fee, examination fee, or the (37 CFR 1.492(h)).	oath or	declaration	\$	
CLAIMS	NUMI	BER FILED	NUMBER EXTRA		RATE	\$	
Total claims		-20 =	0	х	\$50	\$	
Independent cla		-3 =	0	X		\$	
MULTIPLE DEPI	ENDENT CLAIM(S	i) (if applicable)		+	\$360	\$	
			TOTAL OF ABO			\$	
Applicant o	claims small entity	status. See 37 CFF	R 1.27. Fees above are redu	ced by ?			
Processing fee o	f \$130 00 for furnic	shing the English tr	ranslation later than 30 mont	he from	SUBTOTAL =	\$	
claimed priority of	ate (37 CFR 1.492	2(i)).	ansiation later than 50 mont	.115 11 0111	+	\$	
			ТО	TAL NA	TIONAL FEE =	\$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00		
TOTAL FEES ENCLOSED =					\$ 940.00		
						Amount to be refunded:	\$
						Amount to be charged:	\$

ADJ 589587

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 \boxtimes A check in the amount of \$940.00 to cover the above fees is enclosed. __ in the amount of \$____ to cover the above fees. Please charge my Deposit Account No. __ A duplicate copy of this sheet is enclosed. \boxtimes The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-0920. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Gerald T. Shekleton WELSH & KATZ, LTD. **GERALD T. SHEKLETON** 120 South Riverside Plaza NAME 22nd Floor 27,466 Chicago, Illinois 60606-3912 Telephone (312) 655-1500 **REGISTRATION NUMBER** Facsimile (312) 655-1501

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CERTIFICATE OF MAILING E	Docket No.							
Applicant(s): Hiroshi Inagaki,	1110/98029							
Serial No.	Filing Date	Examiner	Group Art Unit					
Unassigned	August 16, 2006	Unassigned	Unassigned					
Transmittal Letter To the U.S. Designated/Elected Office (DO/EO.US) Concerning A Submission Under 35 U.S.C. 371; Specification (23 pp), Drawings (4 sheets); copy of FIG. 1 to be corrected and copy of corrected FIG.1 marked in RED; Check No. 101500 for \$940.00; Preliminary Amendment; Application Data Sheet; Assignment cover sheet; Assignment; combined form Declaration/Power of Attorney; copy of PCT WO 2005/080647 and Certificate of Express Mail.								
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop PATENT, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on <u>August 16, 2006</u> .								

CARL STANLEY

(Typed or Printed Name of Person Mailing Correspondence)

(Signature of Person Mailing Correspondence)

EV 731 140 982 US ("Express Mail" Mailing Label Number)